

FORM PTO-1449

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(Modified)

U.S. Department of Commerce

Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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(37 CFR § 1.98(b))

Attorney Docket No.: VARD-07989

Serial No.: 10/723,940

Applicant: Sherry Leonard *et al.*

Filing Date: 11/26/2003

Group Art Unit: 1649

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
SS	1	4,650,764	03/17/87	Temin <i>et al.</i>			03/26/84
SS	2	4,683,195	07/28/87	Mullis <i>et al.</i>			02/07/86
SS	3	4,683,202	07/28/87	Mullis			10/25/85
SS	4	4,861,719	08/29/89	Miller			04/25/86
SS	5	4,946,778	08/7/90	Ladner <i>et al.</i>			01/19/89
SS	6	4,965,188	10/23/90	Mullis <i>et al.</i>			06/17/87
SS	7	4,980,289	12/25/90	Temin <i>et al.</i>			04/27/87
SS	8	5,124,263	06/23/92	Temin <i>et al.</i>			01/12/89
SS	9	5,322,770	06/21/94	Gelfand			12/22/89
SS	10	5,399,346	03/21/95	Anderson <i>et al.</i>			03/30/94
SS	11	5,459,127	10/17/95	Felgner <i>et al.</i>			09/16/93
SS	12	5,580,859	12/03/96	Felgner <i>et al.</i>			03/18/94
SS	13	5,589,466	12/31/96	Felgner <i>et al.</i>			01/26/95
SS	14	5,837,489	11/17/98	Elliott <i>et al.</i>			06/05/95

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
SS	15	WO 96/25508	08/22/96	PCT				
SS	16	WO 96/17823	06/13/96	PCT				
SS	17	WO 95/21931	08/17/95	PCT				
SS	18	WO 95/18863	07/13/95	PCT				
SS	19	WO 96/15244	05/23/96	PCT				
SS	20	WO 95/07358	03/16/95	PCT				
SS	21	WO 95/02697	01/26/95	PCT				
SS	22	WO 94/26914	11/24/94	PCT				
SS	23	WO 94/21807	09/29/94	PCT				
SS	24	WO 93/03367	02/18/93	PCT				
SS	25	WO 92/05263	04/02/92	PCT				
SS	26	WO 90/02806	03/22/90	PCT				
SS	27	WO 90/13678	11/15/90	PCT				
SS	28	WO 89/07150	08/10/89	PCT				
SS	29	EP 0453243A2	10/23/91	European Patent Office				
SS	30	EP 0178220 B1	04/16/86	European Patent Office				


Examiner:

Date Considered:

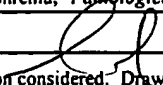
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OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)					
SS	31	Adler <i>et al.</i> , "Normalization by Nicotine of Deficient Auditory Sensory Gating in the Relatives of Schizophrenics," <i>Biol. Psych.</i> 32: 607-616 (1992)			
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SS	37	Amar <i>et al.</i> , "Agonist pharmacology of the neuronal $\alpha 7$ nicotinic receptor expressed in <i>Xenopus</i> oocytes," <i>FEBS</i> 327: 284-288 (1993)			
SS	38	Anderson and Young, "Quantitative Filter Hybridization," in <i>Nucleic Acid Hybridization A Practical Approach</i> , Hames and Higgins (eds.), pp. 73-109, IRL Press (1985)			
SS	39	Barnes, "PCR Amplification of up to 35-kb DNA with high fidelity and high yield from λ bacteriophage templates," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 91: 2216-2220 (1994)			
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SS	43	Bemstein <i>et al.</i> , "Gene Transfer with Retrovirus Vectors," <i>Genet. Eng.</i> 7: 235-261 (1985)			
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SS	46	Bickford and Wear, "Restoration of sensory gating of auditory evoked response by nicotine in fimbria-fornix lesioned rats," <i>Brain Res.</i> 705: 235-240 (1995)			
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SS	48	Blount and Merlie, "Mutational Analysis of Muscle Nicotinic Acetylcholine Receptor Subunit Assembly," <i>J. Cell Biol.</i> 111: 2613-2622 (1990)			
SS	49	Boshart <i>et al.</i> , "A Very Strong Enhancer is Located Upstream of an Immediate Early Gene of Human Cytomegalovirus," <i>Cell</i> 41: 521-530 (1985)			
SS	50	Boutros and Overall, "Replication and Extension of P50 Findings in Schizophrenia," <i>Clin. Electroencephalog.</i> 22: 40-45 (1991)			
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SS	53	Brownstein <i>et al.</i> , "Isolation of Single-Copy Human Genes from a Library of Yeast Artificial Chromosome Clones," <i>Science</i> 244: 1348-1351 (1989)			
SS	54	Burke <i>et al.</i> , "Cloning of Large Segments of Exogenous DNA into Yeast by Means of Artificial Chromosome Vectors," <i>Science</i> 236: 806-812 (1987)			
SS	55	Calzolari <i>et al.</i> , "Psychiatric Disorder in a Familial 15;18 Translocation and Sublocalization of Myelin Basic Protein to 18q22.3," <i>Am. J. Med. Genet.</i> 67: 154-161 (1996)			
Examiner:		118106			
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SS	56	Cameron <i>et al.</i> , "Dendritic Cells Exposed to Human Immunodeficiency Virus Type-1 Transmit a Vigorous Cytopathic Infection to CD4 ⁺ T Cells," <i>Science</i> 257: 383-387 (1992)			
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SS	58	Chamberlin <i>et al.</i> , "New RNA Polymerase from <i>Escherichia coli</i> infected with Bacteriophage T7," <i>Nature</i> 228:227-231 (1970)			
SS	59	Chomczynski and Sacchi, "Single-Step Method of RNA Isolation by Acid Guanidinium Thiocyanate-Phenol-Chloroform Extraction," <i>Anal. Biochem.</i> 162: 156-159 (1987)			
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SS	61	Clarke, "Prader-Willi Syndrome and Psychoses," <i>Brit. J. Psychiat.</i> 163: 680-684 (1993)			
SS	62	Cole <i>et al.</i> , "The EBV-Hybridoma Technique and its Application to Human Lung Cancer," in <i>Monoclonal Antibodies and Cancer Therapy</i> , Reisfeld <i>et al.</i> (eds.), pp. 77-96, Alan R. Liss, Inc. (1985)			
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SS	68	Couturier <i>et al.</i> , "A Neuronal Nicotinic Acetylcholine Receptor Subunit ($\alpha 7$) Is Developmentally Regulated and Forms a Homo-Oligomeric Channel Blocked by α -BTX," <i>Neuron</i> 5: 847-856 (1990)			
SS	69	Cullum <i>et al.</i> , "Neurophysiological and neuropsychological evidence for attentional dysfunction in schizophrenia," <i>Schizophrenia Res.</i> 10: 131-141 (1993)			
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SS	71	De Amicis <i>et al.</i> , "Reaction Time Crossover as a Marker of Schizophrenia and of Higher Functioning," <i>J. Nerv. Ment. Dis.</i> 174: 177-179 (1986)			
SS	72	deLeon <i>et al.</i> , "Schizophrenia and Smoking: An Epidemiological Survey in a State Hospital," <i>Am. J. Psychiat.</i> 152: 453-455 (1995)			
SS	73	Den-Dunnen <i>et al.</i> , "Topography of the Duchenne Muscular Dystrophy (DMD) Gene: FIGE and cDNA Analysis of 194 Cases Reveals 115 Deletions and 13 Duplications," <i>Am. J. Hum. Genet.</i> 45: 835-847 (1989)			
SS	74	Deneris <i>et al.</i> , "Genes Encoding Neuronal Nicotinic Acetylcholine Receptors," <i>Clin. Chem.</i> 35: 731-737 (1989)			
SS	75	Dijkema <i>et al.</i> , "Cloning and expression of the chromosomal immune interferon gene of the rat," <i>EMBO J.</i> 4:761-767 (1985)			
SS	76	Dominguez del Toro <i>et al.</i> , "Immunocytochemical Localization of the $\alpha 7$ Subunit of the Nicotinic Acetylcholine Receptor in the Rat Central Nervous System," <i>J. Comp. Neural.</i> 349: 325-342 (1994)			
SS	77	Dracopoli <i>et al.</i> , <i>Current Protocols in Human Genetics</i> , John Wiley & Sons, Inc., New York, New York (1994) not provided			
SS	78	Eaton, "Epidemiology of Schizophrenia," <i>Epidemiol. Rev.</i> 7: 105-126 (1985)			
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SS	84	Felgner <i>et al.</i> , "Lipofection: A highly efficient, lipid-mediated DNA-transfection procedure," <i>Proc. Natl. Acad. Sci. U.S.A.</i> 84: 7413-7417 (1987)			
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SS	86	Freedman <i>et al.</i> , "Elementary neuronal dysfunctions in schizophrenia," <i>Schiz. Res.</i> 4: 233-243 (1991)			
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SS	88	Freedman <i>et al.</i> , "Evidence in Postmortem Brain Tissue for Decreased Numbers in Hippocampal Nicotinic Receptors in Schizophrenia," <i>Biol. Psychiat.</i> 38: 22-33 (1995)			
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SS	94	Gorman <i>et al.</i> , "The Rous sarcoma virus long terminal repeat is a strong promoter when introduced into a variety of eukaryotic cells by DNA-mediated transfection," <i>Proc. Natl. Acad. Sci. USA</i> 79: 6777-6781 (1982)			
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